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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/581,266	06/01/2006	Takahisa Ozawa	80508(302721)	3158	
7590 09/06/2011 EDWARDS ANGELL PALMER & DODGE LLP			EXAM	EXAMINER	
James E. Armstrong, IV P.O. Box 55874 Boston, MA 02205			GINSBERG, OREN ISAAC		
			ART UNIT	PAPER NUMBER	
			3764		
			MAIL DATE	DELIVERY MODE	
			09/06/2011	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Office Action Summary

Application No.	Applicant(s)
10/581,266	OZAWA ET AL.
Examiner	Art Unit
OREN GINSBERG	3764

	Examiner	Art Unit	
	OREN GINSBERG	3764	
The MAILING DATE of this communication ap	pears on the cover sheet with the	orrespondence a	ddress
Period for Reply			
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D I Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. If NO period to reply its people did above, the maximum statutory period and the second of th	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from 5, cause the application to become ABANDONE	N. nely filed the mailing date of this o D (35 U.S.C. § 133),	
Status			
1) Responsive to communication(s) filed on 21 J	uly 2010.		
2a) ☐ This action is FINAL. 2b) ☐ This	action is non-final.		
3) An election was made by the applicant in resp	onse to a restriction requirement	set forth during th	ne interview on
; the restriction requirement and election	have been incorporated into this	action.	
<ol> <li>Since this application is in condition for allowa</li> </ol>	nce except for formal matters, pro	secution as to the	e merits is
closed in accordance with the practice under I	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.	
Disposition of Claims			
5) Claim(s) 2-11,13,14 and 16 is/are pending in t	he application.		
5a) Of the above claim(s) is/are withdra	wn from consideration.		
6)☐ Claim(s) is/are allowed.			
7) Claim(s) 2-11,13,14 and 16 is/are rejected.			
8) Claim(s) is/are objected to.			
9) Claim(s) are subject to restriction and/o	r election requirement.		
Application Papers			
10)☐ The specification is objected to by the Examine	er.		
11) The drawing(s) filed on is/are: a) acc	_	Examiner.	
Applicant may not request that any objection to the	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the correc	tion is required if the drawing(s) is ob	jected to. See 37 C	FR 1.121(d).
12) The oath or declaration is objected to by the Ex	kaminer. Note the attached Office	Action or form P	TO-152.
Priority under 35 U.S.C. § 119			
13) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C. § 119(a	)-(d) or (f).	
1. Certified copies of the priority document	s have been received.		
2. Certified copies of the priority document	s have been received in Applicati	on No	
<ol> <li>Copies of the certified copies of the prior</li> </ol>	rity documents have been receive	ed in this National	Stage
application from the International Burea	u (PCT Rule 17.2(a)).		
* See the attached detailed Office action for a list	of the certified copies not receive	ed.	
Attachment(s)			
1) Notice of References Cited (PTO-892)	4) Interview Summary		
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D		

Attachment(s)		
Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date	
3) Information Disclosure Statement(s) (PTC/SB/co)	<ol> <li>Notice of Informal Patent Application</li> </ol>	
Paper No/e\/Mail Date	6) Other:	